Tim G. Hedahl

Kaiser-Hill Director

ER/WM&I DDT 96-RF-0160C Performance Measure March 7, 1996 Source/Driver: (Name & Number from Closure #: (Outgoing Correspondence **Due Date** ISP, IAG milestone, Mgmt. Action, Corres. Control #, if applicable) Control, etc.) Alan Parker **Originator Name** Contractor Manager(s) QA Approval

Document Subject

TRANSMITTAL OF THE NOTIFICATION FOR THE IHSS 129 PROJECT – AMP-025-96

KH-00003NS1A

Discussion and/or Comments

Kaiser-Hill Program Manager(s)

96-RM-ER-0025-KH

Please find attached the letter as discussed in the November 28, 1995 meeting with Cathy Allstat and Joe Schieffelin regarding the fiscal year 1996 work scope for Individual Hazardous Substance Site (IHSS) 129.

The description of work scope for IHSS 129 was omitted from the Accelerated Action Plan for Interagency Agreement Underground Storage Tanks Containing RCRA-Regulated Materials (DOE-RFFO, December 1995) since it was being addressed by another accelerated action project.

This letter, in combination with the Proposed Action Memorandum for Contaminant Stabilization of Underground Storage Tanks, will allow this project to move forward.

Due to the reduction in project work scope from the full remediation of IHSS 129 to the stabilization of Tank #4 in the IHSS, will this project still qualify as meeting the performance goal of "source removal and material disposition" of one of the top 20 Environmental Restoration risk items?

jlm

No; It is not an IHSS, just a portion of one and we don't address subsurface soil or contamnation.

CC:

A. M. Parker W. R. Sproles A. M. Tyson ER Records Center (2)

22.150F

ADMIN RECORD

ER/WM & I DDT - 7/95

1129-A-00001

DKS

S/T130G ______CLASSIFICATION:

melt, Karen

RES.CONTROL

IIN RECRD/080

LASSIFIED FIDENTIAL RET

HORIZED CLASSIFIER SIGNATURE:

npt per CEX-266-95

EPLY TO RFP CC NO.:

ACTION ITEM STATUS:
PARTIAL/OPEN
CLOSED
LTR APPROVALS:

RIG. & TYPIST INITIALS:

#KS :bag 69 (Rev. 4/25/95)



March 12, 1996

96-RF-01600

Dave George Environmental Restoration DOE, RFFO

NOTIFICATION OF THE IHSS 129 PROJECT - AKS-008-96

In response to the November 28, 1995 meeting with the Colorado Department of Public Health and Environment (CDPHE), this correspondence provides information regarding fiscal year 1996 (FY96) work scope for Individual Hazardous Substance Site (IHSS) 129. As a result of the FY96 budget reduction, the work scope for IHSS 129 has been reduced to address only Tank #4. The FY96 work scope for IHSS 129 will include the following activities: remove contents from Tank #4, rinse Tank #4 to remove bulk contamination, process the media through an oil/water separator, treat the water phase at the Sitewide Treatment Facility (SWTF), package and ship the oil phase to an approved offsite treatment facility, fill Tank #4 with a poly-based foam, and install caps or blind flanges on all abandoned piping. The filling of Tank #4 with foam will be performed in accordance with the Proposed Action Memorandum for the Contaminant Stabilization of Underground Storage Tanks. The remaining work associated with Tank #4 is considered a routine maintenance action and will be completed under the Rocky Flats Environmental Technology Site Work Control Program. A completion report will be prepared to document IHSS 129 field activities. Draft letters submitting this information to CDPHE and EPA are enclosed.

The treatment of IHSS 129 environmental media at the SWTF, located in Building 891, coincides with the Accelerated Action Plan for Interagency Agreement (IAG) Underground Storage Tanks Containing RCRA-Regulated Materials (DOE/RFFO, December 1995). The following table provides information regarding the origin of the environmental media, the expected volume, and applicable hazardous waste codes for proper management prior to treatment.

IHSS	TANK #	CONTENTS	APPROXIMATE VOLUME (gallons)	RCRA WASTE CODES	ADDITIONAL INFORMATION
129	Tank #4	infiltrated groundwater and surface water	19,000	F001	contaminated by fuel of residues and small amou of solvents
129	Tank #4	decontamination rinsewater	5,000	F001	contaminated by fuel oil residues and small amou of solvents

Once the environmental media has been treated, it will no longer contain hazardous waste constituents and will be part of the routine discharge from the SWTF. Samples of the effluent will be collected and analyzed to confirm that the Applicable or Relevant and Appropriate Requirements (ARARs) have been met. The more stringent of the Operable Unit 1 and Operable Unit 2 ARARs will be used as the discharge limits for this media.

Kaiser-Hill Company, L.L.C.

Courier Address: Rocky Flats Environmental Technology Site, State Hwy. 93 and Cactus, Rocky Flats, CO 80007 • 303.966.7000

Mailing Address: P.O. Box 464, Golden, Colorado 80402-0464

ADMIN RECORD

D. George 96-RF-01600 March 12, 1996 Page 2

If you have any questions regarding this issue, please contact me at 966-9886.

Ann Seben ER/WM & I Operations Kaiser-Hill Company, L.L.C.

AKS:bag

Orig. and 1 cc - D. George

Enclosures: As Stated (2) Colorado Department of Public Health and Environment Joe Schieffelin, Unit Leader Rocky Flats Unit Hazardous Waste Control 4300 Cherry Creek Drive Denver, Colorado 80222-1530

NOTIFICATION OF THE IHSS 129 PROJECT

In response to the November 28, 1995 meeting with the Colorado Department of Public Health and Environment (CDPHE), this correspondence provides information regarding fiscal year 1996 (FY96) work scope for Individual Hazardous Substance Site (IHSS) 129. As a result of the FY96 budget reduction, the work scope for IHSS 129 has been reduced to address only Tank #4. The FY96 work scope for IHSS 129 will include the following activities: remove contents from Tank #4, rinse Tank #4 to remove bulk contamination, process media through an oil/water separator, treat the water phase at the Sitewide Treatment Facility (SWTF), package and ship the oil phase to an approved offsite treatment facility, fill Tank #4 with a poly-based foam, and install caps or blind flanges on all abandoned piping. The filling of Tank #4 with foam will be performed in accordance with the *Proposed Action Memorandum for the Contaminant Stabilization of Underground Storage Tanks.* The remaining work associated with Tank #4 is considered a routine maintenance action and will be completed under the RFETS Work Control Program. A completion report will be prepared to document IHSS 129 field activities.

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If you need additional information, please contact Bill Fitch of my staff at 966-4013.

Jessie M. Roberson ES&H Program Assessment DOE/RFFO

U. S. Environmental Protection Agency, Region VIII Tim Rehder, Manager Rocky Flats Program 999 18th Street, Suite 500, 8WM-C Denver, Colorado 80202-2405

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